PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007, OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/003337 12 March 2004 TITLE OF INVENTION THIONUCLEOSIDE S-NITROSYL DERIVATIVE APPLICANT(S) FOR DO/EO/US Shigeki Sasaki Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

A copy of the International Application as filed (35 U.S.C. 371 (c)(2))

has been communicated by the International Bureau.

has been previously submitted under 35 U.S.C. 154(d)(4).

have been communicated by the International Bureau.

An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

have not been made and will not be made.

An Application Data Sheet under 37 CFR 1.76.

A power of attorney and/or change of address letter.

include items (5), (6), (9) and (21) indicated below.

The US has been elected (Article 31).

is attached hereto.

Article 36 (35 U.S.C. 371(c)(5)).

A preliminary amendment.

A substitute specification.

X

6. x

9.

10.

13. x

14. x 15.

17. х

18.

19.

х

ATTORNEY'S DOCKET NUMBER 09857/0203487-US0 TION NO (if known, see 37 CFR 1.5) TE CLAIMED 22 April 2003 x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must is attached hereto (required only if not communicated by the International Bureau). is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have not been made; however, the time limit for making such amendments has NOT expired. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Items 11 to 20 below concern document(s) or information included: 11. x | An Information Disclosure Statement under 37 CFR 1.97 and 1.98; PTO/SB/08A with three documents. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATION		INTERNATIONAL APPLICATION NO. PCT/JP2004/003337		ATTORNEY'S DOCKET NUMBER 09857/0203487-US0				
20. X Other	x Other items or information: Certificate of Express Mailing; Affirmation of priority claim w/PCT/IB/304; Check is amount of \$300.00; Return Receipt Postcard					4; Check in the		
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21. x Basi	c national fee (	37 CFR 1.492(a	1))	•••••	\$300	\$ 300.	00	
22. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 0.	00		
All other situations \$200  23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400  All other situations \$500					\$ 0.	00		
	TOTAL OF 21, 2	2 and 23 =				\$ 300.	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)		RATE			
36 - 100 =	/50 =				x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$				
CLAIMS NUMBER FILED		NUMBER EXTRA		RATE				
Total claims 26 - 20 =		8-3=		×	50.00 200.00			
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Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				uced by 1/2.				
					SUBTOTAL =	\$ 300.	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$ 300.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
TOTAL FEES ENCLOSED =				\$		300.00		
						Amount to be refunded:	\$	
<del></del>	7-17					Amount to be charged	\$	

## **1U/554158** JC09 Rec'd PCT/PTO 21 OCT 2005

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## JC09 Rec'd PCT/PTO 21 OCT 2005

	Application N	<ul><li>o. (if known)</li></ul>	): Not Yet	Assigned
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Attorney Docket No.: 09857/0203487-US0

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PTO 1390 (3 pp)

Application Data Sheet (2 pp)

English language translation of the International application (31 pp);

Claims (4 pp); Abstract (1 pg); Drawings (Figs. 1-13; 13 sheets)

First Preliminary Amendment (13 pp)

Sequence Listing Statement (2 pp)

1 Computer readable Sequence Listing w/Sequence Listing (3 pp)

Information Disclosure Statement (2 pp); PTO/SB/08A (1 pg) w/three

documents

Affirmation of priority claim (1 pg) w/PCT/IB/304

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